

Table A3. Approximate Heat Content of Petroleum Product Weighted Averages
 (Million Btu per Barrel)

	Consumption					Total	Imports	Exports	Liquefied Petroleum Gases Consumption	Motor Gasoline Consumption					
	End-Use Sectors				Electric Power Sector ^a										
	Residential	Commercial	Industrial	Transportation											
1973	5.205	5.749	5.568	5.395	6.245	5.515	5.983	5.752	3.746	5.253					
1974	5.196	5.740	5.538	5.394	6.238	5.504	5.959	5.773	3.730	5.253					
1975	5.192	5.704	5.528	5.392	6.250	5.494	5.935	5.747	3.715	5.253					
1976	5.215	5.726	5.538	5.395	6.251	5.504	5.980	5.743	3.711	5.253					
1977	5.213	5.733	5.555	5.400	6.249	5.518	5.908	5.796	3.677	5.253					
1978	5.213	5.716	5.553	5.404	6.251	5.519	5.955	5.814	3.669	5.253					
1979	5.298	5.769	5.418	5.428	6.258	5.494	5.811	5.864	3.680	5.253					
1980	5.245	5.803	5.376	5.440	6.254	5.479	5.748	5.841	3.674	5.253					
1981	5.191	5.751	5.313	5.432	6.258	5.448	5.659	5.837	3.643	5.253					
1982	5.167	5.751	5.263	5.422	6.258	5.415	5.664	5.829	3.615	5.253					
1983	5.022	5.642	5.273	5.415	6.255	5.406	5.677	5.800	3.614	5.253					
1984	5.129	5.700	5.223	5.422	6.251	5.395	5.613	5.867	3.599	5.253					
1985	5.115	5.660	5.221	5.423	6.247	5.387	5.572	5.819	3.603	5.253					
1986	5.130	5.691	5.286	5.427	6.257	5.418	5.624	5.839	3.640	5.253					
1987	5.095	5.659	5.253	5.430	6.249	5.403	5.599	5.860	3.659	5.253					
1988	5.118	5.657	5.248	5.434	6.250	5.410	5.618	5.842	3.652	5.253					
1989	5.057	5.619	5.234	5.440	6.240	5.410	5.641	5.869	3.683	5.253					
1990	4.950	5.617	5.272	5.444	6.244	5.411	5.614	5.838	3.625	5.253					
1991	4.912	5.590	5.190	5.442	6.246	5.384	5.636	5.827	3.614	5.253					
1992	4.942	5.577	5.188	5.445	6.238	5.378	5.623	5.774	3.624	5.253					
1993	4.942	5.571	5.195	5.438	6.230	5.379	5.620	5.777	3.606	5.253					
1994	4.936	5.580	5.165	5.426	6.213	5.361	5.534	5.777	3.635	^b 5.230					
1995	4.925	5.546	5.133	5.419	6.188	5.341	5.483	5.740	3.623	5.215					
1996	4.869	5.494	5.129	5.421	6.195	5.336	5.468	5.728	3.613	5.216					
1997	4.870	5.459	5.133	5.417	6.199	5.336	5.469	5.726	3.616	5.213					
1998	4.842	5.440	5.149	5.414	6.210	5.349	5.462	5.710	3.614	5.212					
1999	4.749	5.349	5.105	5.415	6.205	5.328	5.421	5.684	3.616	5.211					
2000	4.754	5.388	5.072	5.423	6.189	5.326	5.432	5.651	3.607	5.210					
2001	4.824	5.422	5.120	5.421	6.195	5.345	5.443	5.751	3.614	5.210					
2002 ^E	4.824	5.422	5.120	5.421	6.195	^R 5.324	^R 5.451	^R 5.687	^R 3.613	5.208					
2003 ^E	4.824	5.422	5.120	5.421	6.195	^R 5.324	^R 5.451	^R 5.687	^R 3.613	5.208					

^a The electric power sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

^b There is a discontinuity in this time series between 1993 and 1994; beginning in 1994, the single constant factor is replaced by a factor that is a quantity-weighted average of motor gasoline's major components. See Table A1.

R=Revised. E=Estimate.

Note: Weighted averages of the products included in each category are calculated by using heat content values shown in Table A1.

Web Page: <http://www.eia.doe.gov/emeu/mer/append.html>.

Source: See "Thermal Conversion Factor Source Documentation," which follows Table A6.